

Combined Graduate Level Examination Tier I 2022

Roll Number	
Candidate Name	
Venue Name	iON Digital Zone iDZ Teenpani
Exam Date	02/12/2022
Exam Time	2:30 PM - 3:30 PM
Subject	Combined Graduate Level Examination Tier I 2022

Section: General Intelligence and Reasoning

Q.1 In the following question, select the missing number from the given series. 111, 222, 444, ?, 1776, 3552

Ans X 1. 999

2. 888

X 3. 1780

X 4. 1770

Question ID : 264330105019
Status : Answered
Chosen Option : 2

Q.2 Based on the position in the English alphabetical order, three of the following letterclusters are alike in some manner and one is different. Select the odd letter-cluster.

Ans 🚀 1. IDAY

🗙 2. SNJH

X 3. QLHF

X 4. VQMK

Question ID : 26433065662 Status : Answered

Chosen Option: 1

Q.3 By interchanging the given two signs and numbers which of the following equation will be correct?

+ and -, 2 and 4

Ans \times 1.9 – 5 ÷ 4 × 2 + 8 = 80

 \checkmark 2. 7 × 4 – 2 ÷ 1 + 5 = 13

 \times 3. 7 – 8 ÷ 2 + 16 × 4 = 18

 \times 4.5 + 7 × 4 – 8 ÷ 2 = 5

Question ID : 264330105134 Status : Answered

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Q.4 R + S means 'R is the daughter of S'

R = S means 'R is the father of S' R ÷ S means 'R is the wife of S'

R × S means 'R is the brother of S'

 $E \div F \times J + L = M$, then how is L related to E?

Ans X 1. Father

X 2. Wife

X 4. Brother

Question ID: 26433068074

Status: Answered

Chosen Option: 3

Q.5 Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term.

8:496::?:204::9:711

Ans

X 1. 5

X 2. 13

3. 6

X 4. 11

Question ID: 26433059944

Status : Answered

Chosen Option: 3

Q.6 Select the set in which the numbers are related in the same way as are the numbers of the following set.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g., 13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is NOT allowed). (25, 9, 56)

(13, 14, 183)

Ans X 1. (42, 12, 228)

X 2. (11, 16, 135)

X 3. (19, 23, 511)

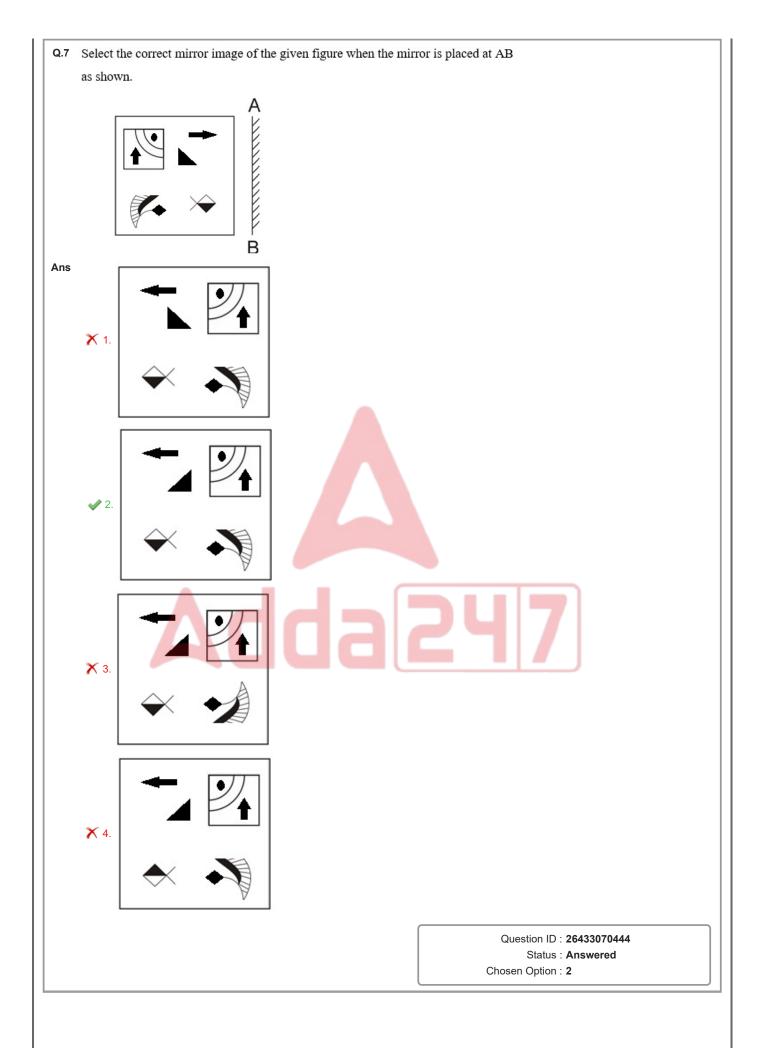
4. (27, 15, 198)

Question ID: 26433074561

Status : Not Attempted and Marked For Review











Q.8 Select the correct combination of mathematical signs to sequentially replace the * signs and balance the given equation. 17 * 11 * 42 * 2 * 7 = 18

X 1. - + ÷ ÷ Ans

X 4. + - + ×

Question ID: 26433068597 Status: Answered

Chosen Option: 2

Q.9 In the following question, four number pairs are given. In each pair the number on left side of (-) is related to the number of the right side of (-) with some Logic/Rule/Relation. Three pairs are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g.13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed)

✓ 1.3 – 44 Ans

× 2. 4 − 64

X 3. 5 – 125

X 4. 6 – 216

Question ID : 264330105049 Status: Answered

Chosen Option: 1

Q.10 By interchanging the given two signs which of the following equation will be not correct?

+ and -

Ans

 \checkmark 1. 18 ÷ 3 + 8 × 5 – 4 = 30

 \times 2. 4 × 6 + 7 – 3 ÷ 1 = 20

 \times 3. 18 + 8 × 6 ÷ 3 – 11 = 13 \times 4. 6 × 9 + 7 – 8 ÷ 2 = 51

 \times 4. 6 × 9 + 7 – 8 ÷ 2 = 51

Question ID: 264330105127

Status: Answered

Chosen Option: 1

Q.11 Which letter-cluster will replace the question mark (?) to complete the given series? CZNM, FXOL, IVPK, ?, ORRI

Ans

X 1. LSQJ

X 2. LTRK

X 3. LSQK

4. LTQJ

Question ID: 26433065956

Status: Answered





Q.12 If A + B means that A is the brother of B, A × B means that A is the sister of B, A ÷ B means that A is the father of B then which of the following expression shows that P is the brother of R?

Ans X 1. P + Q ÷ R

✓ 2. P + Q × R✓ 3. P × Q + R

X 4. P + R × Q

Question ID : 264330104999 Status : Answered

Chosen Option: 2

Q.13 Select the correct mirror image of the given figure when the mirror is placed at MN as shown below.

FDcAL5

M ——— N

Ans

X r F D c A T 5

X₅ J D c A L 5

× 3 F D o A L 5

♣ F D c A L 5

Question ID : 26433080797 Status : Answered Chosen Option : 4

Q.14 Three statements are given followed by three conclusions numbered I, II and III.

Assuming the statements to be true, even if they seem to be at variance with commonly known facts, decide which of the conclusions logically follow(s) from the statements.

Statements:

All bears are rabbits.

All rabbits are dogs.

Some dogs are black.

Conclusions.

I- Some rabbits are black.

II- Some dogs are bears.

III- All bears are dogs.

Ans 1. Only conclusions II and III follow.

X 2. Only conclusions I and II follow.

X 3. All conclusions follow.

X 4. Only conclusions I and III follow.

Question ID : 26433070396 Status : Answered





Q.15 Select the option that is related to the third word in the same way as the second word is related to the first word. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.) Cloth: Closet:: Gun:? 1. Armoury Ans X 2. Almirah X 3. Bullet X 4. Chest Question ID : 26433067853 Status: Answered Chosen Option: 1 Q.16 Select the set in which the numbers are related in the same way as are the numbers of the following sets. (NOTE : Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding / subtracting / multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is NOT allowed) (42, 132, 2) **X** 1. (4,60,5) **X** 2. (5,31,29) **X** 3. (14,20,25) **4**. (3,30,7) Question ID: 26433079117 Not Attempted and Status : Marked For Review Chosen Option: --Q.17 Select the word-pair that best represents a similar relationship to the one expressed in the pair of words given below. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word.) Sparrows: Tree X 1. Cow: Beach 2. Fish : Water X 3. Owl : Night X 4. Rabbit : Sand Question ID: 26433065975 Status: Answered Chosen Option: 2 Q.18 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series. ACC, UZD, OWE, ITF, ? X 1. REN Ans

X 2. CRM

X 3. CMR

Question ID : 264330104809 Status : Answered





Q.19 In a certain code language, 'GHOST' is written as 'ONGCB' and 'ABIDE' is written as 'UTMRQ'. How will 'RULES' be written in that language?

Ans X 1. DAKQD

🗶 2. DAJQD

🗶 4. WZQJX

Question ID : 26433067330 Status : Answered Chosen Option : 3

Q.20 Select the figure that will come next in the following series.

Ans

X 1. **△** = X

少3. **△**X =



Question ID : 26433078975
Status : Answered
Chosen Option : 3



Q.21 Three different positions of the same dice are shown. Find the number on the face opposite the face showing '3'.

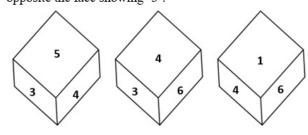


Figure 1

Figure 2

Figure 3

Ans

X 1.5

X 2. 4

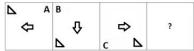
3. 1

X 4. 6

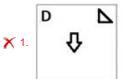
Question ID : 26433081527 Status : Answered

Chosen Option: 3

Q.22 Select the figure from among the given options that can replace the question mark (?) in the following series.



Ans



D

X 2.



X 3.



4



Question ID : 26433057860

Status : Answered





Q.23 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements.

Statements:

I. Some L are R. II. Some A are R.

Conclusion:

I. All A are L.

II. All R are L.

X 1. Only conclusion I follows

2. Neither conclusion follows

X 3. Only conclusion II follows

X 4. Both conclusions I and II follows

Question ID: 264330104912 Status: Answered

Chosen Option: 2

Q.24 In a certain code language, 'EARLY' is written as 'ZNSCF' and 'GAUGE' is written as 'FIVCH'. How will 'INBOX' be written in that language?

X 1. YQCQJ Ans

X 2. JPCQY

X 4. XPBOI

Question ID: 26433067298 Status: Answered

Chosen Option: 3

Q.25 After arranging the given words according to dictionary order, which word will come at

'Third' position?
1. Sickle

2. Sickly

3. Sick

4. Sicken

5. Sickness

Ans

X 1. Sick

2. Sickle X 3. Sicken

X 4. Sickly

Question ID: 264330104893

Status: Answered

Chosen Option: 2

Section: General Awareness

Q.1 Who among the following is known as a pioneering dance educationist and a prominent Mohiniyattam exponent?

Ans

X 1. Madhavi Mudgal

X 2. Shagun Butani

X 3. Mohanrao Kallianpurkar

4. Dr Kanak Rele

Question ID: 26433082133 Status: Not Answered





Q.2	According to Mendeleev's periodic table, what was the atomic mass of Eka-aluminium which was later replaced by Gallium?		
Ans			
	★ 2.83		
	✓ 3. 68		
	★ 4. 50		
		2	
		Question ID : 26433064087 Status : Not Answered	
		Chosen Option :	
Q.3 Ans	·		
Alis	s 1. Glycocalyx 2. Cell membrane		
	X 3. Plasma membrane		
	× 4. Cytoplasm		
	4. Cytopiasiii		
		Question ID : 26433087869	
		Status : Answered	
		Chosen Option : 2	
Q.4	Which of the following Indian classical dance forms uses various consymbolise the characters?	plours on face to	
Ans	X 1. Odissi		
	✓ 2. Kathakali		
	★ 3. Bharatanatyam		
	× 4. Mohiniattam		
		Question ID : 26433064646 Status : Answered	
		Chosen Option: 3	
	$ \wedge$ a a b b		
Q.5	President Droupadi Murmu has appointed Dr. Justice Dhananjaya Y Chandrachud as the Chief Justice of India.	ashwant	
Ans	✓ 1. 50th		
	X 2. 51st		
	※ 3. 48th		
	X 4. 49th		
		Question ID : 264330105215 Status : Answered	
		Chosen Option : 1	
Q.6 Ans	Which Part of the Constitution of India reflects the Fundamental Du 1. Part X	ties?	
Alls	× 2. Part XII		
	✓ 3. Part IV-A		
	✓ 3. Part IV-A✓ 4. Part IX-B		
	4. Pailin-D		
		Question ID : 26433074893	
		Status : Answered	
		Chosen Option : 3	





Ans	When did the Mongol ruler Genghis Khan die?	
_	★ 1. 1219	
	★ 2. 1210	
	★ 3. 1235	
	✓ 4. 1227	
		Question ID : 264330105430 Status : Marked For Review Chosen Option : 4
Q.8	How many maximum electrons can M shell have?	
Ans	✓ 1. 18	
	X 2.8	
	X 3. 1	
	X 4.2	
		Question ID : 26433086744 Status : Answered
		Chosen Option : 1
Q.9	Merchants and migrants first brought the teachings of the house century.	oly Quran to India in the
Ans		
	✓ 2. seventh	
	X 3. ninth	
	★ 4. sixth	
		Question ID : 264330105401
	A	Status : Answered Chosen Option : 3
	In 4055 which conthatic algorithic providing all providing and Man	
	In 1955, which synthetic element is provisionally named Mer Dmitri Mendeleev, who created one of the first periodic table 1. Element 90	
	Dmitri Mendeleev, who created one of the first periodic table 1. Element 90	
	Dmitri Mendeleev, who created one of the first periodic table ★ 1. Element 90 ◆ 2. Element 101	
	Dmitri Mendeleev, who created one of the first periodic table ★ 1. Element 90 ★ 2. Element 101 ★ 3. Element 103	
	Dmitri Mendeleev, who created one of the first periodic table ★ 1. Element 90 ◆ 2. Element 101	
	Dmitri Mendeleev, who created one of the first periodic table ★ 1. Element 90 ★ 2. Element 101 ★ 3. Element 103	Question ID : 26433064080
	Dmitri Mendeleev, who created one of the first periodic table ★ 1. Element 90 ★ 2. Element 101 ★ 3. Element 103	Question ID : 26433064080 Status : Answered
	Dmitri Mendeleev, who created one of the first periodic table ★ 1. Element 90 ★ 2. Element 101 ★ 3. Element 103	Question ID : 26433064080
Ans Q.11	Dmitri Mendeleev, who created one of the first periodic table 1. Element 90 2. Element 101 3. Element 103 4. Element 106 In Trans – Siberian railway system Vladivostoclies on	Question ID : 26433064080 Status : Answered Chosen Option : 3
Ans Q.11	Dmitri Mendeleev, who created one of the first periodic table 1. Element 90 2. Element 101 3. Element 103 4. Element 106 In Trans – Siberian railway system Vladivostoclies on 1. Atlantic	Question ID : 26433064080 Status : Answered Chosen Option : 3
Ans Q.11	Dmitri Mendeleev, who created one of the first periodic table 1. Element 90 2. Element 101 3. Element 103 4. Element 106 In Trans – Siberian railway system Vladivostoclies on 1. Atlantic 2. Antarctic	Question ID : 26433064080 Status : Answered Chosen Option : 3
Ans Q.11	Dmitri Mendeleev, who created one of the first periodic table 1. Element 90 2. Element 101 3. Element 103 4. Element 106 In Trans – Siberian railway system Vladivostoclies on 1. Atlantic 2. Antarctic 3. Arctic	Question ID : 26433064080 Status : Answered Chosen Option : 3
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Ans	Dmitri Mendeleev, who created one of the first periodic table 1. Element 90 2. Element 101 3. Element 103 4. Element 106 In Trans – Siberian railway system Vladivostoclies on 1. Atlantic 2. Antarctic 3. Arctic	Question ID : 26433064080 Status : Answered Chosen Option : 3 _ coast.
Ans	Dmitri Mendeleev, who created one of the first periodic table 1. Element 90 2. Element 101 3. Element 103 4. Element 106 In Trans – Siberian railway system Vladivostoclies on 1. Atlantic 2. Antarctic 3. Arctic	Question ID : 26433064080 Status : Answered Chosen Option : 3





Q.12 The crop area under high yielding varieties of which amongst the following crop grew considerably during the Green Revolution? Ans X 1. Sugarcane X 2. Pulses X 3. Oilseeds 4. Wheat Question ID: 26433064536 Status: Answered Chosen Option: 4 Q.13 Who has become the 12th Chief minister of Uttarakhand? Ans X 1. Biren Singh X 2. Pramod Sawant X 3. Bhagwant Singh Mann Question ID: 264330105335 Status: Answered Chosen Option: 4 Q.14 Which of the following statement is correct? I. The nutrition requirements of adolescents are higher than adult. II. Adolescents are generally grouped in the age group of 10 to 19 years. Ans X 1. Only II 2. Both I and II X 3. Neither I nor II X 4. Only I Question ID: 264330105497 Status: Answered Chosen Option: 1 Q.15 Which Article of the Constitution separates the judiciary from the executive? X 1. Article 143 Ans 2. Article 50 X 3. Article 144 X 4. Article 74 Question ID: 26433064844 Status: Answered Chosen Option : 2 Q.16 What do you call a component of identical size that offers a higher resistance to electricity? Ans 1. Poor conductor X 2. Semi- conductor X 3. Good conductor X 4. very good conductor Question ID: 26433086698 Status : Answered





Q.17	In which of the following months did the Australian Open take place	e in 2022?
Ans	★ 1. February	
	X 2. March	
	X 4. April	
		Question ID : 26433070836 Status : Answered
		Chosen Option : 3
Q.18	Which of the following is celebrated as the "Tibetan New Year"?	
Ans	★ 1. Lohang	
	✓ 2. Losar	
	X 3. Myoko	
	X 4. Murung	
		Question ID : 26433071459 Status : Not Answered
		Chosen Option :
	Which layer of atmosphere helps in radio transmission?	
Ans	X 1. Exosphere	
	✓ 2. Thermosphere	
	X 3. Mesosphere	
	★ 4. Stratosphere	
		0 11 15 0000000
		Question ID : 264330105649 Status : Answered
		Chosen Option : 2
Q.20 Ans	In Table Tennis, how many lets are allowed in a row on a serve? 1. Three	J U /
Alla		
	2. Unlimited	
	X 3. Two	
	★ 4. One	
		Question ID : 26433059439
		Status : Not Answered
		Chosen Option :
O 24	The value of GDP at the current prevailing prices is called	
Ans	✓ 1. nominal GDP	
	× 2. current GDP	
	X 3. domestic GDP	
	× 4. real GDP	
	A 4. Idai GDF	
		Question ID : 264330105372
		Status : Answered
		Chosen Option : 1



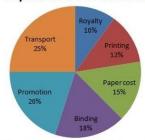


	22 During which of the following period Ostriches were found in India?		
Ans			
X 2. Chalcolithic			
	X 3. Neolithic		
	4. Palaeolithic		
		Question ID : 264330105163	
		Status : Answered	
		Chosen Option : 2	
Q.23		s has launched a loan scheme for inmates	
Ans	1. Jivhala	tate. This credit scheme is titled	
	X 2. Kishore		
	★ 3. Sukanya		
	X 4. Swavlamban		
		Question ID : 264330105283	
		Status : Answered	
		Chosen Option : 4	
Q.24	In which state is the Maihar court wher	e Baba Allaudd <mark>in Khan</mark> was a musician?	
Ans	🗶 1. Tripura		
	🔀 2. Uttar Pradesh		
	✓ 3. Madhya Pradesh		
	★ 4. Chhattisgarh		
		Question ID : 26433064787	
		Status : Not Answered Chosen Option :	
Q.25	Which company has set up a factory or	n t <mark>he</mark> ban <mark>ks</mark> of river Hugli in 1651?	
Ans	X 1. Danish		
	X 2. Portuguese		
	✓ 3. English		
	X 4. French		
		0 11 15 000004	
		Question ID : 264330105554 Status : Answered	
		Chosen Option: 3	
Sectio	on : Quantitative Aptitude		
Q.1	If the ratio of corresponding sides of tw ratio of the area of the two triangles?	vo similar triangles is $\sqrt{3}$: $\sqrt{2}$ then what is the	
Ans	✓ 1.3:2		
	× 2.9:4		
	X 3. √3 : √2		
	★ 4. 27 : 8		
	• • • • • •		
		Question ID : 264330105821	
		Status : Answered	



Q.2 Various expenditures incurred by a publishing company for publishing a book in 2018 are given in the following pie-chart. Study the chart and answer the question.

Expenditures of the company



Price printed on a book is 15% above the cost price. If the price printed on a book is ₹942, then the cost of paper for a single copy in ₹ is (rounded off to one decimal place)

Ans

- √ 1. ₹122.9
- ×2. ₹188.5
- X 3. ₹182.5
- × 4. ₹220.6

Question ID : 26433080060 Status : Answered

Chosen Option : 1

Q.3 In a 100-m race, A beats B by 20 m and B beats C by 20 m. By how much distance does A beat C.

Ans X 1. 64 m

💢 2. 24 m

X 3. 25 m

√ 4. 36 m

Question ID : 26433075276

Status : Not Attempted and Marked For Review

Chosen Option : --

Q.4 If one man or two women or four boys or five girls can finish a work in 39 days, then how many days will one man, one woman, one boy and one girl together take to finish the same work?

Ans

- **X** 1. 40
- **X** 2. 10
- **X** 3. 30
- **4**. 20

Question ID : 26433079895

Status: Not Answered



Q.5 The value of cot 15° cot 25° cot 45° cot 75° cot 65° is:

Ans

- √ 1. 1
- **×** 2. √3
- **X** 3. 2
- \times 4. $\sqrt{2}$

Question ID: 26433081628

Status: Answered

Chosen Option: 1

In triangle PQR, right angled at Q, if cot $P = \sqrt{3}$, then the value of sin P is:

Ans

- \times 3. $\frac{\sqrt{3}}{2}$

Question ID: 26433061178

Status : **Answered**

Chosen Option : 4

Q.7 The difference of two numbers is 1564. After dividing the larger number by the smaller, we get 6 as quotient and 19 as remainder. What is the smaller number?

Ans

- **X** 1. 456
 - **X** 2. 287
 - **X** 3. 623
 - **4**. 309

Question ID: 26433063766

Status: Not Answered

Chosen Option: --

Q.8 If a + b + c = 6, $a^2 + b^2 + c^2 = 14$ and ab + bc + ca = 11, then what is the value of $a^3 + b^3 + c^3 - 3abc$?

- Ans 🗙 1.31
 - **X** 2. 12
 - **3**. 18
 - X 4.42

Question ID: 26433065325

Status : Answered





The length of the tangent to a circle from a point P is 15 cm. Point P is 17 cm away from the centre. What is the radius of the circle? Ans X 1.7 cm X 2. 9 cm X 4. 4 cm Question ID: 26433074484 Status: Answered Chosen Option: 3 Q.10 Side of an equilateral triangle is 24 cm. What will be the radius of in circle of this equilateral triangle? X 1.6 cm X 2. 12 cm √ 3. 8 cm X 4. 3 cm Question ID: 264330105839 Status : Not Attempted and Marked For Review Chosen Option: --Q.11 The radius of a right circular cylinder is five times of its height. If the height of the cylinder is 3.5 cm, then what is the volume of cylinder? 1. 3368.75 cm³ X 2. 3872.75 cm³ X 3. 3146.75 cm³ X 4. 3524.25 cm³ Question ID: 264330105887 Status: Answered Chosen Option: 1 Q.12 In an election between two candidates, 12% of voters did not cast their votes. The winner by obtaining 68% of the total votes defeated his contestant by 2880 votes. What was the total number of voters who cast their votes in the election? **1.** 5280 Ans **X** 2. 8000 **X** 3. 4000 **X** 4. 6000 Question ID: 26433075347 Status : Not Attempted and Marked For Review Chosen Option: --



Q.13 A cuboid of length 36 m, breadth 18 m and height 9 m is melted and recast into a cube. Find the length of the diagonal of the cube.

Ans

$$\times$$
 2. 15 $\sqrt{3}$ m

$$\times$$
 3. 12 $\sqrt{3}$ m

$$\times$$
 4. 17 $\sqrt{3}$ m

Question ID : 26433065028 Status : Answered

Chosen Option : 1

Q.14 The following table shows the number of delivery partners (in thousands) who joined five different companies during six different years.

Year	Companies					
	Emazon	Clipkart	Twiggy	Tomato	Pyntra	
2016	2.4	4.5	1.2	0.9	4.2	
2017	1.8	5.4	1.5	1.2	5.6	
2018	3.2	7.2	2.4	2.1	6.3	
2019	3.9	5.6	2.8	2.7	6.5	
2020	4.2	6.4	3.2	3.3	7.0	
2021	5.0	7.2	3.6	3.6	7.2	

Find the percentage increase in the number of delivery partners that joined Pyntra from 2017 to 2021.

Ans

Question ID : 26433076414

Status : Answered

Chosen Option : 4

Q.15 Simplify the following.

 $762 \times 762 \times 762 + 316 \times 316 \times 316$

762×762-762×316+316×316

Ans X 1. 1064

X 1. 1064 **X** 2. 1056

X 3. 1042

4. 1078

Question ID : 26433080388

Status : Answered





Q.16 The price of some wooden furniture increases by 65% when it passes through three hands. If the first and second sellers made a profit of 20% and 25%, respectively, then find the profit percentage of the third seller.

1. 10% Ans

X 2. 12.5%

X 3. 16%

X 4.8%

Question ID: 26433065273 Status: Answered

Chosen Option: 1

Q.17 What is the ratio of the fourth proportional of 2, 5, 6 and the fourth proportional of 6, 8,

Ans X 1.3:2

X 2.5:3

X 3. 3 : 4

4. 5 : 4

Question ID: 26433064986 Status: Answered

Chosen Option: 4

Q.18 If a man travels at $\frac{1}{x}$ km/h on a journey and returns at $\frac{1}{x^2}$ km/h, then his average speed for the journey is:

Ans

$$x = \frac{x+1}{x^2}$$

$$\checkmark$$
 2. $\frac{2}{x+x^2}$

$$\times$$
 3. $\frac{1}{x+x^2}$

$$\times$$
 4. $\frac{2x^2}{x+1}$

Question ID: 26433061611 Status: Answered

Chosen Option : 2

If
$$k^4 + \frac{1}{k^4} = 194$$
 , then what is the value of $k^3 + \frac{1}{k^3}$?

Question ID: 264330105947

Status: Answered





Q.20 The HCF of two numbers 2040 and 391 is:

Ans 🚀 1. 17

X 2. 21 **X** 3. 16

X 4. 18

Question ID: 26433079817

Status: Marked For Review Chosen Option: 1

Q.21 What annual instalment will discharge a debit of ₹5,664 in 4 years at 12% simple interest?

Ans

X 1. ₹1,230

X 2. ₹1,210

√ 3. ₹1,200

X 4. ₹1,220

Question ID: 26433076097 Status: Not Answered

Chosen Option: --

Q.22 The table given below shows the production of five companies in two years.

	Ye	ears
Company	Y1	Y2
A	50	100
В	90	120
C	30	80
D	80	50
Е	20	40

J1= The average production of A in year Y1 and Y2.
J2 = Sum of production of B, C and D in year Y1 and Y2.
What is the value of (J2/J1)?

Ans 💢 1. 4

X 2. 5

X 3. 3

4. 6

Question ID: 264330105711 Status: Answered





Q.23 Study the given table and answer the question that follows.

Find the difference between the number of female students and male students who opted biology in school C.

School name Total number of students		Percentage of enrolled	Ratio of male to female
	enrolled	students, opted Biology	students who opted Biology
A	900	30	7:8
В	400	38	9:10
C	1000	24	1:2
D	800	18	5:7

X 1. 240

X 2. 160

X 3. 200

4. 80

Question ID: 26433092151

Status: Answered Chosen Option: 1

Q.24 How far will the tip of a 2cm-long minute hand of a clock move in 45 minutes?

2. 3π cm

× 3. 4π cm

× 4. 2π cm

Question ID: 26433061605

Status : Answered Chosen Option : 2

Q.25 Sunil purchased a fan at a 10% discount on the labelled price. If he had purchased it at a 15% discount, he would have saved ₹400. Find the labelled price of the fan.

Ans

X 1. ₹8,400

× 2. ₹7,500

× 3. ₹800

√ 4. ₹8,000

Question ID: 26433076183

Status : Answered

Chosen Option: 4

Section : English Comprehension

Q.1 Select the option that can be used as a one-word substitute for the given group of words/phrase.

Adjust or make right; correct, amend

Ans

X 1. Recruit

X 2. Recreate

X 3. Recourse

4. Rectify

Question ID: 26433059785

Status : **Answered**





Q.2 A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative. Be it a chaat or a refreshing lemonade, lemon is the need of the hour in summers. Ans X 1. banging X 2. freezing 3. scorching X 4. alleviating Question ID: 264330104761 Status: Answered Chosen Option: 3 Q.3 The following sentence has been split into four segments. Identify the segment that contains a grammatical error. They will go to bed / early since they / have to get up / at five on the morning. Ans X 1. have to get up 2. at five on the morning X 3. They will go to bed X 4. early since they Question ID: 26433092266 Status : Answered Chosen Option: 2 Q.4 Select the sentence with the appropriate use of preposition. Ans X 1. It has been raining till morning. X 2. It has been raining from morning. ★ 3. It has been raining by morning. 4. It has been raining since morning. Question ID: 26433073897 Status : Answered Chosen Option: 4 Q.5 Select the most appropriate option that can substitute the underlined segment in the Our office \underline{is} in the 2^{nd} floor of the skyscraper. Ans X 1. is for the 2nd floor 2. is on the 2nd floor X 3. is with the 2nd floor X 4. is at the 2nd floor Question ID: 26433088747 Status: Answered Chosen Option: 2





Q.6 Select the option that can be used as a one-word substitute for the given group of Having or showing an excessively high opinion of one's appearance, abilities, or worth Ans X 1. Superior 2. Vain 💢 3. Otiose X 4. Domineering Question ID: 26433070669 Status: Answered Chosen Option: 4 Q.7 Select the most appropriate option to complete the given sentence. _____ a line between one's private and professional life. One must learn to _ Ans 1. draw X 2. catch X 3. bring X 4. get Question ID: 26433084706 Status: Answered Chosen Option: 1 Q.8 Select the option that can be used as a one-word substitute for the given group of The date when both, day and night are of approximately equal length Ans X 1. Equilibrium X 2. Equine X 3. Equator 4. Equinox Question ID: 26433070707 Status: Answered Chosen Option: 4 Q.9 Select the most appropriate meaning of the given idiom. Beat around the bush X 1. Avoid praising someone and demean 2. Avoid the main point by talking in a roundabout way ✗ 3. Avoid saying what you mean, usually because it is not funny X 4. Avoid using foul words to make someone uncomfortable Question ID: 26433070649 Status: Answered Chosen Option : 2





Q.10 Select the INCORRECTLY spelt word. Ans X 1. Belief 2. Beneth X 3. Belly X 4. Bellow Question ID: 26433060907 Status: Answered Chosen Option: 2 Q.11 Select the most appropriate ANTONYM of the underlined word. Regardless of their diversity, all flowers have a uniform function, the reproduction of the species through the production of seed. X 1. Melancholy X 2. Equilibrium X 3. Affinity 4. Uniformity Question ID: 26433061570 Status: Answered Chosen Option: 4 Q.12 Select the most appropriate synonym of the underlined word in the following Visiting a book fair always fills my heart with a great satisfaction. X 1. refreshment X 2. pride 3. contentment X 4. bliss Question ID: 26433066415 Status: Answered Chosen Option: 3 Q.13 Select the correct active form of the given sentence. Was the message given by him? X 1. Was he given the message? Ans X 2. Does he give the message? X 3. Did he gave the message? ✓ 4. Did he give the message? Question ID: 264330104581 Status : Answered Chosen Option: 3 Q.14 Select the most appropriate synonym of the given word. Deliberate Ans X 1. Casual X 2. Hasty 3. Planned X 4. Rushed

> Question ID : 26433071872 Status : Answered





Q.15 Select the correct indirect form of the given sentence. She said, "She must leave all the bad habits." Ans X 1. She said she has to leave all the bad habits 2. She said that she must have leave all the bad habits X 4. She said that she could leave all the bad habits Question ID: 264330104621 Status : Answered Chosen Option: 3 Q.16 Select the most appropriate synonym of the given word. Magnify Ans 1. Expand X 2. Magnanimous X 3. Miniature X 4. Underemphasise Question ID: 26433071870 Status: Answered Chosen Option: 1 Q.17 Choose the incorrectly spelt word. Ans X 1. Clemency 2. Avariciuos X 3. Hegemony X 4. Nostalgic Question ID: 264330104751 Status: Answered Chosen Option: 2 Q.18 Select the option that expresses the given sentence in passive voice. All his friends laughed at him. X 1. He became laughable to his friends. Ans 2. He was laughed at by all his friends. 3. His friends were being laughed at by him. X 4. All his friends were laughing at him. Question ID: 26433097539 Status : Answered Chosen Option: 2 Q.19 Select the option that can be used as a one-word substitute for the given group of words. One who has the ability to do many different things 1. Versatile Ans X 2. Adaptable X 3. Expert X 4. Specialist

> Question ID : 26433060906 Status : Answered





Q.20	Rearrange the parts of the sentence in correct order. There are P. reports that toy shops and other Q. to prepare for the Christmas rush R. non-food retailers are struggling to S. get enough stock into their warehouses	
Ans	X 1. RPSQ	
	✓ 2. PRSQ	
	X 3. SQRP	
	X 4. QRPS	
		Question ID : 264330104682 Status : Answered Chosen Option : 2
	Comprehension:	
	In the following passage, some words have been deleted. Read the pass select the most appropriate option to fill in each blank.	age carefully and
	Memory loss, with aging, is (1) a natural and normal (2) range from forgetting simple daily life activities and (3) familiar to range from forgetting simple daily life activities and (3) familiar to range from forgetting simple daily life activities and (3) for it appears not person. Memory loss can be (5) or total depending upon	asks such as driving and these vary from
	SubQuestion No : 21	
	Select the most appropriate option to fill in blank number 1.	
Ans	X 1. consider X 2. denied	
	X 3. regard	
	√ 4. considered	
		Question ID : 26433088114
		Status : Answered
		Chosen Option : 4
	Comprehension: In the following passage, some words have been deleted. Read the pass select the most appropriate option to fill in each blank. Memory loss, with aging, is (1) a natural and normal (2) range from forgetting simple daily life activities and (3) familiar ta	. The symptoms
	or baking. However, there can be several other factors (4) for it a person to person. Memory loss can be (5) or total depending upo	and these vary from
	SubQuestion No : 22	
	Select the most appropriate option to fill in blank number 2.	
Ans	X 1. trial	
	X 2. type	
	★ 3. method ✓ 4. process	
		Question ID : 26433088115
		Status : Answered Chosen Option : 4





	Comprehension:			
	In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.			
	Memory loss, with aging, is (1) a natural and normal (2) The symptoms range from forgetting simple daily life activities and (3) familiar tasks such as driving or baking. However, there can be several other factors (4) for it and these vary from person to person. Memory loss can be (5) or total depending upon the condition.			
	SubQuestion No : 23			
Q.23	Select the most appropriate option to fill in blank number 3.			
Ans	1. prospering			
	2. acknowledging3. rectifying			
	✓ 4. performing			
	Question ID : 26433088116			
		Status : Marked For Review		
		Chosen Option : 3		
	Comprehension:			
	In the following passage, some words have been deleted. Read the passage c select the most appropriate option to fill in each blank.	arefully and		
	Memory loss, with aging, is (1) a natural and normal (2) The symptoms range from forgetting simple daily life activities and (3) familiar tasks such as driving or baking. However, there can be several other factors (4) for it and these vary from person. Memory loss can be (5) or total depending upon the condition.			
	SubQuestion No : 24			
Q.24	4 Select the most appropriate option to fill in blank number 4.			
Ans	x 1. commendable			
	√ 2. responsible			
	★ 3. affluent			
	4. significance Question ID : 26433088117 Status : Answered Chosen Option : 2			
	Comprehension:			
	In the following passage, some words have been deleted. Read the passage c select the most appropriate option to fill in each blank.	arefully and		
	Memory loss, with aging, is (1) a natural and normal (2) The symptoms range from forgetting simple daily life activities and (3) familiar tasks such as driving or baking. However, there can be several other factors (4) for it and these vary from person to person. Memory loss can be (5) or total depending upon the condition.			
	SubQuestion No : 25			
Q.25	5 Select the most appropriate option to fill in blank number 5.			
Ans	s 🚀 1. partial			
	🗶 2. partially			
	★ 3. completely			
	X 4. incomplete			
		Question ID : 26433088118		
		Status : Answered		
	Chosen Option: 1			